

PALM INTRANET

Day : Monday Date: 2/6/2006 Time: 12:27:27

Inventor Name Search Result

Your Search was:

Last Name = HANASHIMA

First Name = NAOKI

Application#	Patent#	Status	Date Filed	Title	Inventor Name
07891518	5245471	250	06/01/1992	POLARIZERS, POLARIZER- EQUIPPED OPTICAL ELEMENTS, AND METHOD OF MANUFACTURING THE SAME	HANASHIMA, NAOKI
10401566	6845196	150	03/31/2003	OPTICAL BRANCHING DEVICE	HANASHIMA, NAOKI
10420830	6823118	150	04/23/2003	OPTICAL BRANCHING CIRCUIT AND DEVICE	HANASHIMA, NAOKI
10678981	Not Issued	41	10/03/2003	Spot-size transformer, method of producing spot-size transformer and waveguide-embedded optical circuit using spot-size transformer	NAOKI
10702135	Not Issued	160	11/05/2003	Waveguide-embedded optical circuit and optical functional element used therein	HANASHIMA, NAOKI
10702136	Not Issued	93	11/05/2003	WAVEGUIDE-EMBEDDED OPTICAL CIRCUIT AND OPTICAL FUNCTIONAL ELEMENT USED THEREIN	HANASHIMA, NAOKI
10736857	Not Issued	41	12/16/2003	Optical module and a method of fabricating the same	HANASHIMA, NAOKI
10737271	Not Issued	41		Optical module and a method of fabricating the same	HANASHIMA, NAOKI
10771365	Not Issued	93	02/05/2004	OPTICAL WAVEGUIDE	HANASHIMA, NAOKI
10804153	Not Issued	71	03/19/2004	Method of manufacturing optical waveguide and the optical waveguide	HANASHIMA, NAOKI
10810392	Not Issued	71	03/26/2004	Optical waveguide and method of fabricating the same	HANASHIMA, NAOKI
10884953	Not	30	07/07/2004	Optical module for bi-directional	HANASHIMA,

	Issued		communication system	NAOKI
10885032	Not Issued	93		HANASHIMA, NAOKI
10885105	Not Issued	71	Optical module for bi-directional communication system	HANASHIMA, NAOKI
11061870	Not Issued	30		HANASHIMA, NAOKI
11319164	Not Issued	19	Heat assisted magnetic recording head and heat assisted magnetic recording apparatus	HANASHIMA, NAOKI

Inventor Search Completed: No Records to Display.

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Scarcii Another. Inventor	HANASHIMA	NAOKI	Search

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	Type	L #	Hits	Search Text	DBs	Time Stamp
1	BRS	L1	1	"5117470".pn.	US- PGPUB; USPAT	2006/02/06 10:59
2	BRS	L2	1	<pre>1 and (Ge german\$4 refract\$4 index\$3 indic\$3 clad\$4)</pre>	US- PGPUB; USPAT	2006/02/06 11:00
3	BRS	L3	1	1 and (Ge german\$5 refract\$4 index\$3 indic\$3 dop\$5) same clad\$5	US- PGPUB; USPAT	2006/02/06 11:01
4	BRS	L4	27	("20040170368" "20030063883" "20050117833" "20050163445" "20040067023" "5117470" "20020122650" "6580862" "20020025133" "6501896" "20030031445" "6704487" "20060018589" "20050053348" "20030041624" "6732550" "20030207215" "20020006586" "6800424" "6555288" "6306563" "20030044151" "20030002836" "20020178759" "6705124" "6615615" "6553170").pn.	US- PGPUB; USPAT	2006/02/06 11:42
5	BRS	L5	2	4 and (german\$4 Ge) near7 clad\$5	US- PGPUB; USPAT	2006/02/06 11:43
6	BRS	L6	2	4 and (german\$4 Ge) near12 clad\$5	US- PGPUB; USPAT	2006/02/06 11:43
7	BRS	L8	1	4 and (german\$4 Ge) near5 clad\$5 near5 dop\$5	US- PGPUB; USPAT	2006/02/06 11:44
8	BRS	L9	1400	(clad\$5 near8 (surrond\$4 covers covering) near2 core\$1)	US- PGPUB; USPAT; EPO; JPO; DERWEN	2006/02/06 11:44

	Туре	L #	Hits	Search Text	DBs	Time Stamp
9	BRS	L10	94625	coeffic\$6 near3 therm\$4 near3 expans\$4	US- PGPUB; USPAT; EPO; JPO; DERWEN T	2006/02/06 11:44
10	BRS	L11	7906	coeffic\$6 near3 therm\$4 near3 expans\$4 same (waveguid\$4 core\$2 clad\$5 buff\$4)	US- PGPUB; USPAT; EPO; JPO; DERWEN	2006/02/06 11:44
11	BRS	L12	62403	CIAQ\$4)	US- PGPUB; USPAT; EPO; JPO; DERWEN T	2006/02/06 11:44
12	BRS	L13	64	L9 and L10 and L11 and L12	IE. P() *	2006/02/06 11:46
13	BRS	L14		13 and (german\$4 Ge) near5 clad\$5 near5 dop\$5	IH. P() •	2006/02/06 11:46

	Type	L #	Hits	Search Text	DBs	Time Stamp
14	BRS	L15	7	"385"/\$.ccls. and (german\$4 Ge) near5 clad\$5 near5 dop\$5 same (thermal near3	US- PGPUB; USPAT; EPO; JPO; DERWEN T	2006/02/06 11:48

	Туре	Hits	Search Text
1	BRS	1	10/810392
2	BRS	1	S1 and (soft\$4 melt\$6 temperat\$5 expans\$4 cte boron buff\$4)
3	BRS	1	S1 and (soft\$4 fluidiz\$4 melt\$6 temperat\$5 expans\$4 cte boron buff\$4)
4	BRS	5544	(soften\$4 fluidiz\$4 melt\$6) near12 (buffer\$2 cladd\$4)
5	BRS	2284	birefring\$4 same waveguide\$1
6	BRS	1	S1 and (cladd\$4 near8 (surrond\$4 covers covering) near2 core\$1)
7	BRS	715	(cladd\$4 near8 (surrond\$4 covers covering) near2 core\$1)
8	BRS	1398	(clad\$5 near8 (surrond\$4 covers covering) near2 core\$1)
9	BRS	94595	coeffic\$6 near3 therm\$4 near3 expans\$4
10	BRS	7905	coeffic\$6 near3 therm\$4 near3 expans\$4 same (waveguid\$4 core\$2 clad\$5 buff\$4)
11	BRS	62388	substrat\$2 near9 (buffer\$3 clad\$4)
12	BRS	64	S9 and S11 and S12 and S13
13	BRS	35746	(soften\$4 fluidiz\$4 melt\$6 anneal\$4 birefring\$4) same (waveguide\$2 buffer\$2 cladd\$4)
14	BRS	48	S14 and S15
15	BRS	5318	substrat\$2 near9 (buffer\$3 clad\$4) same core\$1
16	BRS	48	S16 and S17
17	BRS	28	S18 and ((second adj1 core) cores)

	DBs	Time S	_	Comments	Error Definition
1	US-PGPUB; USPAT; EPO; JPO; DERWENT				
2	US-PGPUB; USPAT; EPO; JPO; DERWENT	2006/02/0	3 20:07		
3	US-PGPUB; USPAT; EPO; JPO; DERWENT				
4	US-PGPUB; USPAT; EPO; JPO; DERWENT				
5	US-PGPUB; USPAT; EPO; JPO; DERWENT				
6	US-PGPUB; USPAT; EPO; JPO; DERWENT				
7	US-PGPUB; USPAT; EPO; JPO; DERWENT				
8	US-PGPUB; USPAT; EPO; JPO; DERWENT				
9	US-PGPUB; USPAT; EPO; JPO; DERWENT	2006/02/0:	3 20:32		
	US-PGPUB; USPAT; EPO; JPO; DERWENT				
11	US-PGPUB; USPAT; EPO; JPO; DERWENT	2006/02/03	3 20:38		
12	US-PGPUB; USPAT; EPO; JPO; DERWENT	2006/02/06	5 11:44		
l	US-PGPUB; USPAT; EPO; JPO; DERWENT				
14	US-PGPUB; USPAT; EPO; JPO; DERWENT	2006/02/03	3 20:37		
15	US-PGPUB; USPAT; EPO; JPO; DERWENT	2006/02/03	3 20:39		
16	US-PGPUB; USPAT; EPO; JPO; DERWENT	2006/02/03	3 20:39		
17	US-PGPUB; USPAT; EPO; JPO; DERWENT	2006/02/03	3 20:57		

	Errors	Ref #
1		S1
2		S2
3		S3
4		S5
5		S6
6		S7
7		S8
8		S9
9		S11
10		S12
11		S13
12		S14
13		S15
14		S16
15		S17
16		S18
17		S19

1	Туре	Hits	Search Text
18	BRS	27	("20040170368" "20030063883" "20050117833" "20050163445" "20040067023" "5117470" "20020122650" "6580862" "20020025133" "6501896" "20030031445" "6704487" "20060018589" "20050053348" "20030041624" "6732550" "20030207215" "20020006586" "6800424" "6555288" "6306563" "20030044151" "20030002836" "20020178759" "6705124" "6615615" "6553170").pn.
19	BRS	27	S21 and S11 and S12
20	BRS	27	S22 and ((coeffic\$6 near3 therm\$4 near3 expans\$4) cte)
21	BRS	27	S22 and ((coeffic\$6 near3 therm\$4 near3 expans\$4) cte)
22	BRS	29526	(refract\$5 near7 substrat\$3)
23	BRS	8	S25 and (refract\$5 near7 clad\$4 near7 substrat\$3)
24	BRS		S21 and ((refract\$5 index\$3 indic\$4) same (waveguide\$1 clad\$4) same substrat\$3)
25	BRS	16	S21 and ((refract\$5 index\$3 indic\$4) near14 substrat\$3 near12 (waveguide\$1 clad\$4))
26	BRS		S21 and (soften\$4 fluidiz\$4 melt\$6 anneal\$4) same (waveguide\$2 buffer\$2 clad\$4)
27	BRS	1	S32 and thickn\$4
28	BRS	1	S32 and "'mu.m'"
29	BRS	7	S21 and clad\$4 near5 "'mu.m'"
30	BRS		S21 and clad\$4 near7 (micron micrometer\$3 "'mu.m'")
31	BRS	15	S21 and (buffer\$3 clad\$4) near7 (micron micrometer\$3 "'mu.m'")
32	BRS	1	"5117470".pn.

	DBs	Time Stamp	Comments	Error Definition
		2006/02/06 11:42		
	US-PGPUB; USPAT; EPO; JPO; DERWENT			
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	US-PGPUB; USPAT; EPO; JPO; DERWENT			
	US-PGPUB; USPAT; EPO; JPO; DERWENT			
23	US-PGPUB; USPAT; EPO; JPO; DERWENT	2006/02/03 21:52		
24	US-PGPUB; USPAT; EPO; JPO; DERWENT	2006/02/03 21:54		
25	US-PGPUB; USPAT; EPO; JPO; DERWENT	2006/02/03 21:54		
26	US-PGPUB; USPAT; EPO; JPO; DERWENT	2006/02/03 22:01		
27	US-PGPUB; USPAT	2006/02/03 22:28		
28	US-PGPUB; USPAT	2006/02/03 22:28		
29	US-PGPUB; USPAT	2006/02/03 22:29		
30	US-PGPUB; USPAT	2006/02/03 22:30		
31	US-PGPUB; USPAT	2006/02/03 22:31		
32	US-PGPUB; USPAT	2006/02/06 10:59		

	Errors	Ref	#
18		S21	
19		S22	
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21		S25	
22		S26	
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24		S28	
25		S29	
26		S31	
27		S33	
28		S34	
29		S35	
30		S36	
31		S37	
32		S32	